



Human-Oriented Observation for Supporting Effective Decision-Making in Governance and Public Service

Guest Editors:

Prof. Dr. Zhixiang Fang

State Key Laboratory for
Information Engineering in
Surveying, Mapping and Remote
Sensing, Wuhan University, 129
Luoyu Road, Wuhan 430079,
China

Prof. Dr. Ling Yin

Shenzhen Institute of Advanced
Technology, Chinese Academy of
Sciences, Shenzhen 518055,
China

Prof. Dr. Jean-Claude Thill

Department of Geography and
Earth Sciences, University of
North Carolina at Charlotte,
Charlotte, NC 28223, USA

Deadline for manuscript
submissions:

closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

Our world inevitably faces various public crises, including severe events in public security, public health, mass transportation, or other public service. Remote sensing is effective in sensing environmental changes, but it falls short in observing human dynamics, which is a critical factor in supporting effective decision-making in governance and public management. Fortunately, geospatial information technologies provide a generalized human observation network, which could support the sensing and observation of human activities and their dynamics.

This Special Issue aims to explore new solutions in Human-oriented observation and smart decision-making for friendly governance and public management. Submitted papers should present novel contributions and innovative applications. Relevant topical reviews are also welcome. More details can be read on the website.

Prof. Dr. Zhixiang Fang

Dr. Ling Yin

Prof. Dr. Jean-Claude Thill

Guest Editors





an Open Access Journal by MDPI

Editor-in-Chief

Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S.
Geological Survey (USGS), USGS
Western Geographic Science
Center (WGSC), 2255, N. Gemini
Dr., Flagstaff, AZ 86001, USA

Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubAg, GeoRef, Astrophysics Data System, Inspec, dblp, and other databases.

Journal Rank: JCR - Q1 (*Geosciences, Multidisciplinary*) / CiteScore - Q1 (*General Earth and Planetary Sciences*)

Contact Us

Remote Sensing Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/remotesensing
remotesensing@mdpi.com
[X@RemoteSens_MDPI](https://twitter.com/RemoteSens_MDPI)